

FROM ERICSSON SWITCHING 972+583-5580

(TUE) 12. 23' 03 15:03/ST. 15:03/NO. 4861448674 P 1

Attorney Docket No. P13203 (34646-00456USPT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Bernt Karlsson, et al. § Group Art Unit: 2683  
Serial No: 09/922,986 § Examiner: Trost IV, William George  
Filed: August 3, 2001 §  
For: SYSTEM AND METHOD FOR PROVIDING PROTECTION FROM AN OVERLOAD  
CONDITION WITHIN THE HOME LOCATION REGISTER

**Via Facsimile - 703-872-9306**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: December 23, 2003

*Pamela S. Newton*

Pamela S. Newton

Dear Sir:

**TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY**

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

1. Associate Power of Attorney given to the *practitioners of Customer Number 27045* for a list of patent applications/patents (1 page);
2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (3 pages).

Sincerely,

By:

  
John C. Han, Reg. No. 41,403  
Practitioner under Customer Number 27045

FROM ERICSSON SWITCHING 972+583-5580

(TUE) 12.23' 03 15:04/ST. 15:03/NO. 4861448674 P 2

October 24, 2003

Commissioner for Patents  
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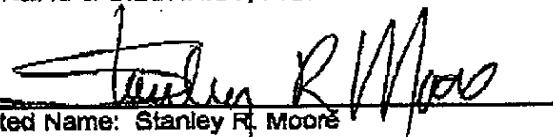
Dear Sir:

**ASSOCIATE POWER OF ATTORNEY**

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

By:   
Printed Name: Stanley R. Moore  
Registration No. 26,958

EUS/J/P/03-8923

FROM ERICSSON SWITCHING 972+583-5580

(TUE) 12. 23' 03 15:04/ST. 15:03/NO. 4861448674 P 3

	A	B	C	D	E	F	G
1	38065						
2							
3	Ericsson Inc.						
4	6300 Legacy Drive						
5	N/S E/W 2-C-2						
6	Plano, TX 75024						
7							
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11							
12							
13							
14							
15							
16	5247659	07608921	09/21/93	04/12/90	YES	YES	P04866
17	5181204	07544413	01/19/93	06/27/90	YES	YES	P04924
18	5183055	07544475	11/10/92	06/27/90	YES	YES	P04921
19	5066266	075346102	10/22/91	07/20/90	YES	YES	P04930
20	5091942	07556890	02/25/92	07/23/90	YES	YES	P04932
21	5241598	07704133	08/31/93	05/22/91	YES	YES	P05466
22	5148485	07708676	09/15/92	06/31/91	YES	YES	P04929
23	5218632	077778388	08/08/93	10/16/91	YES	YES	P05512
24	5386464	07810327	01/31/95	12/19/91	YES	YES	P05440
25	5377185	07862203	12/27/94	04/02/92	YES	YES	P05825
26	5485615	078998659	01/16/96	06/10/92	YES	YES	P05828
27	5410703	07907284	04/25/95	07/01/92	YES	YES	P06852
28	5339430	07907307	08/16/94	07/01/92	YES	YES	P05651
29	5352983	07954509	10/04/94	09/30/92	YES	YES	P05719
30	6134304	07974168	10/17/00	11/10/92	YES	YES	P05707
31		07990511		12/15/92	YES	YES	P05733
32	5408218	08033863	04/18/95	03/19/93	YES	YES	P05812
33	5333189	08091474	07/26/94	07/13/93	YES	YES	P04920
34	5388095	08103889	02/07/95	08/06/93	YES	YES	P05933
35	5488648	08107985	01/30/96	08/17/93	YES	YES	P05863
36	5504939	08147333	04/02/95	11/03/93	YES	YES	P05809
37	5657451	08186172	08/12/97	01/24/94	YES	YES	P06062
38	5833638	08250785	08/03/99	08/14/94	YES	YES	P06157
39	5849358	08284905	02/20/98	08/24/94	YES	YES	P05733
40	5500841	08271422	03/19/96	07/06/94	YES	YES	P06155
41	5721820	08288821	02/24/98	08/05/94	YES	YES	P06159
42	5388258	08288937	02/07/95	08/12/94	YES	YES	P05528
43	5513127	08312009	04/30/95	03/22/94	YES	YES	P05505
44	5530831	08326271	06/25/96	10/20/94	YES	YES	P06245
45	5463731	08334798	10/31/95	11/04/94	YES	YES	P04923
46	5535418	08350785	09/10/96	01/30/95	YES	YES	P06862
47	5734980	08381105	03/31/98	01/31/95	YES	YES	P07060
48	5372727	08383817	11/05/98	02/08/95	YES	YES	P05528
49	5533127	08420026	08/03/96	04/11/95	YES	YES	P05707
50	5579375	08433128	11/26/96	03/02/95	YES	YES	P05981
51	5675377	08497843	10/07/97	08/30/95	YES	YES	P06813
52	5742588	08528589	04/21/98	08/18/95	YES	YES	P06620
53	5803834	08540326	05/11/99	10/08/95	YES	YES	P06823
54	5828311	08541130	10/27/98	10/10/95	YES	YES	P06822
55	5790647	08574370	08/04/98	12/18/95	YES	YES	P06814
56	5787147	08576509	07/26/98	12/21/95	YES	YES	P06816
57	5740238	08576510	04/14/98	12/21/95	YES	YES	P06817
58	5737517	08577913	04/07/98	12/21/95	YES	YES	P06819
59	5729529	08581325	03/17/98	12/29/95	YES	YES	P06948
60	5771468	08587493	08/23/98	01/17/96	YES	YES	P06928
61	5809501	08593497	09/15/98	01/30/96	YES	YES	P06802
62	5860212	08594280	09/28/99	04/03/96	YES	YES	P07059
63		08595979		02/06/95	YES	YES	P06801

FROM ERICSSON SWITCHING 972+583-5580

(TUE) 12. 23' 03 15:04/ST. 15:03/NO. 4861448674 P 4

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64	5731717	08812788	05/12/98	03/08/98	YES	P03917
65	5924035	08822735	07/13/98	03/27/98	YES	P08899
66	5882460	08830355	12/22/98	04/10/98	YES	P08988
67	6078804	08832882	06/20/00	04/15/98	YES	P08773
68	5703633	08846532	12/30/97	05/10/98	YES	P08390
69	5712900	08853349	01/27/98	05/21/98	YES	P07119
70	68890063	088657403	03/30/98	06/03/98	YES	P07072
71	5764746	088657973	08/09/98	05/30/98	YES	P07016
72	6940388	08867112	08/17/99	06/20/98	YES	P07078
73	8157640	08870815	12/05/00	06/25/98	YES	P07091
74	5780074	08886889	03/04/98	08/15/98	YES	P07261
75	5878338	08880121	03/02/99	07/31/98	YES	P07163
76	5987318	08880536	11/16/99	07/31/98	YES	P07160
77	5930728	08897742	07/27/99	08/29/98	YES	P07293
78	6038445	08898561	03/14/00	08/19/98	YES	P07283
79	5896535	08700177	04/20/98	08/20/98	YES	P07170
80	5822878	08705209	10/13/98	08/25/98	YES	P07292
81	5732130	08709527	03/24/98	09/06/98	YES	P08247
82	5884179	08710347	03/16/99	08/18/98	YES	P07311
83	5991621	08710349	11/23/99	08/18/98	YES	P07309
84	5898770	08719693	04/27/99	08/25/98	YES	P07375
85	5884882	08724553	01/26/98	08/30/98	YES	P08678
86	6005845	08725431	12/21/99	10/03/98	YES	P07326
87	6018854	08738623	01/25/00	10/29/98	YES	P07531
88	5930698	08747484	07/27/99	11/12/98	YES	P07532
89	5905852	08749627	05/18/99	11/18/98	YES	P07538
90	5987303	08750336	11/18/99	05/31/95	YES	P07218
91	6055438	08757049	04/18/00	11/28/98	YES	P07560
92	6011973	08765997	01/04/00	12/05/98	YES	P07581
93	5960356	08761597	09/28/99	12/08/98	YES	P07564
94	5978873	08766296	11/02/99	12/13/98	YES	P07605
95	6087708	08777818	08/01/00	12/31/98	YES	P07640
96	5881144	08785853	03/09/99	01/21/97	YES	P07748
97	5974324	08797404	10/26/99	02/10/97	YES	P07774
98	5771465	08818244	05/23/98	03/14/97	YES	P08490
99	6044261	08822243	03/28/00	03/19/97	YES	P07895
100	5872840	08822266	02/16/99	03/15/97	YES	P07896
101	5933638	08847415	08/03/99	04/24/97	YES	P06157
102	6163533	08847655	12/19/00	04/30/97	YES	P08167
103	5742873	08853692	04/21/98	05/05/97	YES	P08082
104	5884297	08882919	03/16/99	05/23/97	YES	P06802
105	5892535	08888088	04/06/99	07/02/97	YES	P08267
106	6052461	08896855	04/18/00	07/17/97	YES	P08262
107	5930717	08903551	07/27/99	07/30/97	YES	P08554
108	6259900	08915024	07/10/01	08/20/97	YES	P08414
109	6108533	08918546	08/22/00	08/22/97	YES	P08415
110	6096102	08920077	11/30/99	08/26/97	YES	P06801
111	6122512	08940840	09/19/00	09/30/97	YES	P07147
112	6215857	08975081	04/10/01	11/20/97	YES	P08707
113	6002832	08978936	12/14/99	11/26/97	YES	P08764
114	6001620	08978959	11/23/99	11/28/97	YES	P08765
115	6137876	08984816	10/24/00	12/04/97	YES	P08768
116	6029070	08982296	02/22/00	12/17/97	YES	P08827
117	6097959	09015135	08/01/00	01/29/98	YES	P09043
118	6128327	09015740	10/03/00	01/26/98	YES	P09047
119	6061587	09027885	05/09/00	02/24/98	YES	P08263
120	6138014	09031624	10/24/00	02/27/98	YES	P09259
121	6018650	09031785	01/25/00	02/27/98	YES	P09256
122	6151496	09038763	11/21/00	03/09/98	YES	P09261
123	6078818	09036918	08/20/00	03/09/98	YES	P09260
124	6044275	09046149	03/28/00	03/23/98	YES	P08343
125	6119014	09053568	08/12/00	10/01/98	YES	P08346
126	6333620	09058044	03/05/02	04/09/98	YES	P09467

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(TUE) 12. 23' 03 15:05/ST. 15:03/NO. 4861448674 P 5

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127	6195557	09062862	02/27/01	04/20/98	YES	YES	P09489
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129	6167259	09100278	12/28/00	06/19/98	YES	YES	P09722
130	6185421	09112683	02/02/01	07/09/98	YES	YES	P09869
131	6522887	09123201	02/18/03	07/27/98	YES	YES	P09692-US1
132	6370572	09145394	04/02/02	09/04/98	YES	YES	P10350
133	6269432	09178458	07/31/01	10/23/98	YES	YES	P10674
134	6219557	09210155	04/17/01	12/11/98	YES	YES	P10700
135		09223148		12/30/98	YES	YES	P09898
136	6314284	09223205	11/05/01	12/30/98	YES	YES	P10899
137	6128206	09267000	10/03/00	03/12/99	YES	YES	P10741
138	6175250	09286389	01/16/01	09/23/97	YES	YES	P07352
139	6366781	09350042	04/02/02	07/08/99	YES	YES	P10816
140	6467085	09354810	10/15/02	07/16/99	YES	YES	P06678
141		09391768		09/08/99	YES	YES	P10991
142		09426803		10/26/99	YES	YES	P10824
143		09447179		11/22/99	YES	YES	P12822
144		09587541		05/05/00	YES	YES	P10951
145		09579113		05/20/00	YES	YES	P13817
146		09614836		07/12/00	YES	YES	P13228
147		09620079		08/27/01	YES	YES	P09692-US3
148		09698728		10/27/00	YES	YES	P12994
149		09698785		10/27/00	YES	YES	P13301
150		09698786		10/27/00	YES	YES	P13300
151		09736452		12/15/00	YES	YES	P14935
152		09748228		12/20/00	YES	YES	P14931
153		09745693		12/22/00	YES	YES	P13315
154		09764622		01/17/01	YES	YES	P12663
155		09770144		01/26/01	YES	YES	P14303
156		09791988		02/23/01	YES	YES	P19363
157		09872677		05/31/01	YES	YES	P14873
158		09922986		08/03/01	YES	YES	P13203
159		09922988		08/03/01	YES	YES	P13202
160		09934180		08/20/01	YES	YES	P15000
161		09947244		09/05/01	YES	YES	P14880
162		09947249		09/05/01	YES	YES	P13365
163		10123290		04/18/02	YES	YES	P14332
164		10153763		05/21/02	YES	YES	P14779
165		10176471		08/19/02	YES	YES	P16670
166		10199324		07/09/02	YES	YES	P16226
167		10203483		01/25/01	YES	YES	P12954
168		10222105		08/18/02	YES	YES	P16392
169		10225634		08/22/02	YES	YES	P15040
170		10232479		08/28/02	YES	YES	P18223
171		10275325		05/04/01	YES	YES	P13144
172		10316891		12/11/02	YES	YES	P16126
173		10383288		08/26/00	YES	YES	P13551
174		10493889		06/05/03	YES	YES	P13940
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